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Sheet 1 of 11

Form PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE (Modified)  INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (Use several sheets if necessary)	ATTY. DOCKET NO. 34037/US	APPLN. NO. 10/637,628
	APPLICANT: Dick Chang	
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U.S. PATENT DOCUMENTS

EXAMINER INITIAL	PATENT NUMBER	PATENTEE	ISSUE DATE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
[Handwritten mark]	Des.207,541	Hesen	05/02/67			
	Des.211,801	Quinton	07/30/68			
	Des.263,978	Brentham	04/20/82			
	Des.280,224	Wilson	08/20/85			
	Des.283,239	Smith et al.	04/01/86			
	Des.284,597	Smith et al.	07/08/86			
	Des.289,668	Gremontprez et al.	05/05/87			
	Des.303,414	Armstrong et al.	09/12/89			
	Des.313,826	Birrell et al.	01/15/91			
	Des.321,734	Dunham et al.	11/19/91			
	Des.328,770	Henderson et al.	08/18/92			
	Des.373,805	Rawls et al.	09/17/96			
	Des.376,828	Conley et al.	12/24/96			
	Des.400,941	Allen	11/10/98			
	Des.406,621	Piaget	03/09/99			
	Des.407,771	Garza	04/06/99			
	Des.421,779	Piaget et al.	03/21/00			
	Des.429,509	Garza	08/15/00			
	219,439	Blend	09/09/1879			
	321,388	Ruebsam	06/30/1885			
	625,905	Souder	05/30/1899			
	663,486	Boren	12/11/00			
	683,124	Lange	09/24/01			
	782,010	Dodge	02/07/05			
	783,769	Wright	02/28/05			
	881,521	Wilson	03/10/08			
	931,394	Day	08/17/09			
	956,681	Clarke	05/03/10			
	1,015,071	Reach	01/16/12			
	1,020,777	Peterson	03/19/12			
	1,166,304	Albert	12/28/15			
	1,239,077	Begg	09/04/17			
	1,587,749	Bierly	06/08/26			
	1,715,870	Spain	06/04/29			
	1,824,406	Petersime	09/22/31			
	1,850,530	Brown	03/22/32			
	1,870,244	Elston	08/09/32			
	1,902,694	Edwards	03/21/33			
	1,928,089	Blickman	09/26/33			
	1,969,901	Pilates	08/14/34			
	1,973,945	Chavin et al.	09/18/34			
	2,209,034	Paul	07/23/40			
	2,239,076	Biedess	04/22/41			
	2,239,687	Parker	04/29/41			
	2,374,730	Catlin	05/01/45			

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EXAMINER INITIAL	PATENT NUMBER	PATENTEE	ISSUE DATE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>AK</i>	2,380,221	Cundall	07/10/45			
	2,399,915	Drake	05/07/46			
	2,425,860	Brady	08/19/47			
	2,434,760	Eggleston	01/20/48			
	2,603,486	Hughes	07/15/52			
	2,855,200	Blickman	10/07/58			
	2,866,538	Goldberg	12/30/58			
	3,022,433	Ferranti	02/20/62			
	3,127,171	Noland et al.	03/31/64			
	3,295,847	Matt, Sr.	01/03/67			
	3,312,466	Melchiona	04/04/67			
	3,316,898	Brown	05/02/67			
	3,319,767	Breternitz et al.	05/16/67			
	3,348,678	Flowers	10/24/67			
	3,378,259	Kupchinski	04/16/68			
	3,427,019	Brown	02/11/69			
	3,444,830	Doetsch	05/20/69			
	3,473,843	Hart	10/21/69			
	3,497,215	Harrison et al.	02/24/70			
	3,501,040	Marteelee	03/17/70			
	3,501,140	Eichorn	03/17/70			
	3,511,500	Dunn	05/12/70			
	3,525,522	Piller	08/25/70			
	3,529,474	Olson, et al.	09/22/70			
	3,559,986	Ehrmantraut	02/02/71			
	3,586,322	Kverneland	06/22/71			
	3,589,715	Mark	06/29/71			
	3,590,980	Bengtsson	07/06/71			
	3,592,466	Parsons	07/13/71			
	3,602,502	Hampl	08/31/71			
	3,614,097	Blickman	10/19/71			
	3,627,313	Schonfeld	12/14/71			
	3,628,654	Haracz	12/21/71			
	3,638,941	Kulkens	02/01/72			
	3,642,279	Cutter	02/15/72			
	3,643,943	Erwin, Jr. et al.	02/22/72			
	3,647,209	La Lanne	03/07/72			
	3,659,845	Quinton	05/02/72			
	3,689,066	Hagen	09/05/72			
	3,703,284	Hesen	11/21/72			
	3,709,487	Walker	01/09/73			
	3,711,812	Cherry	01/16/73			
	3,731,917	Townsend	05/08/73			
	3,741,538	Lewis et al.	06/26/73			
	3,741,540	Shimizu	06/26/73			
	3,747,924	Champoux	07/24/73			
	3,759,511	Zinkin et al.	09/18/73			
	3,770,267	McCarthy	11/06/73			
	3,814,420	Encke	06/04/74			
	3,826,491	Elder	07/30/74			
	3,870,297	Elder	03/11/75			
<i>AK</i>	3,874,657	Niebojewski	04/01/75			

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EXAMINER INITIAL	PATENT NUMBER	PATENTEE	ISSUE DATE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
PL	3,892,404	Martucci	07/01/75			
	3,896,925	Mitsui et al.	07/29/75			
	3,918,710	Niebojewski	11/11/75			
	3,948,351	Baumann	04/06/76			
	3,956,976	Vogel et al.	05/18/76			
	3,962,595	Eddens	06/08/76			
	3,963,101	Stadelmann et al.	06/15/76			
	3,966,182	Stadelmann et al.	06/29/76			
	4,023,466	Strassheimer	05/17/77			
	4,026,545	Schonenberger	05/31/77			
	4,066,257	Moller	01/03/78			
	4,072,309	Wilson	02/07/78			
	B1 4,072,309	Wilson	03/06/84			
	4,085,344	Eddens	04/18/78			
	4,093,196	Bauer	06/06/78			
	4,131,266	Carter	12/26/78			
	4,140,312	Buchmann	02/20/79			
	4,151,988	Nabinger	05/01/79			
	4,157,179	Ecklor, Jr.	06/05/79			
	4,185,622	Swenson	01/29/80			
	4,194,442	Martelli	03/25/80			
	4,204,673	Speer, Sr.	05/27/80			
	4,240,627	Brentham	12/23/80			
	4,248,476	Phelps	02/03/81			
	4,270,749	Hebern	06/02/81			
	4,300,761	Howard	11/17/81			
	4,316,609	Silberman	02/23/82			
	4,319,747	Rogers	03/16/82			
	4,334,676	Schonenberger	06/15/82			
	4,344,616	Ogden	08/17/82			
	4,350,336	Hanford	09/21/82			
	4,350,913	Eddens	09/21/82			
	4,358,105	Sweeney, Jr.	11/09/82			
	4,363,480	Fisher et al.	12/14/82			
	4,364,556	Otte	12/21/82			
	4,369,966	Silberman et al.	01/25/83			
	4,370,766	Teague, Jr.	02/01/83			
	4,374,587	Ogden	02/22/83			
	4,383,714	Ishida	05/17/83			
	4,411,342	Katsumori et al.	10/25/83			
	4,422,635	Herod et al.	12/27/83			
	4,423,864	Wiik	01/03/84			
	4,445,683	Ogden	05/01/84			
	4,452,448	Ausherman	06/05/84			
	4,462,252	Smidt et al.	07/31/84			
	4,470,597	McFee	09/11/84			
	4,477,071	Brown et al.	10/16/84			
	4,480,832	Bulmash et al.	11/06/84			
	4,492,375	Connelly	01/08/85			
	4,502,679	De Lorenzo	03/05/85			
	4,509,510	Hook	04/09/85			
PL	4,509,742	Cones	04/09/85			

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EXAMINER INITIAL	PATENT NUMBER	PATENTEE	ISSUE DATE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
K ↑	4,521,013	Dofel	06/04/85			
	4,563,001	Terauds	01/07/86			
	4,572,500	Weiss	02/25/86			
	4,576,352	Ogden	03/18/86			
	4,582,320	Shaw	04/15/86			
	4,588,065	Maiden et al.	05/13/86			
	4,591,147	Smith et al.	05/27/86			
	4,600,187	Schenker	07/15/86			
	4,600,196	Jones	07/15/86			
	4,602,779	Ogden	07/29/86			
	4,614,337	Schonenberger	09/30/86			
	4,616,822	Trulaske et al.	10/14/86			
	4,618,144	Gibson	10/21/86			
	4,621,623	Wang	11/11/86			
	4,625,962	Street	12/02/86			
	4,627,619	Rockwell et al.	12/09/86			
	4,629,062	Silverthorn et al.	12/16/86			
	4,632,385	Geraci	12/30/86			
	4,635,927	Shu	01/13/87			
	4,635,928	Ogden et al.	01/13/87			
	4,643,418	Bart	02/17/87			
	4,645,197	McFee	02/24/87			
	4,645,200	Hix	02/24/87			
	4,659,077	Stropkay	04/21/87			
	4,664,371	Viander	05/12/87			
	4,664,646	Rorabaugh	05/12/87			
	4,679,787	Guilbault	07/14/87			
	4,681,316	DeCloux	07/21/87			
	4,687,195	Potts	08/18/87			
	4,690,398	Smith	09/01/87			
	4,708,337	Shyu	11/24/87			
	4,708,338	Potts	11/24/87			
	4,720,093	Del Mar	01/19/88			
	4,726,583	Olsen et al.	02/23/88			
	4,729,558	Kuo	03/08/88			
	4,749,181	Pittaway et al.	06/07/88			
	4,750,735	Furgerson et al.	06/14/88			
	4,757,987	Allemand	07/19/88			
	4,759,540	Yu et al.	07/26/88			
	4,766,996	Gibson	08/30/88			
	4,786,050	Geschwender	11/22/88			
	4,792,134	Chen	12/20/88			
	4,796,881	Watterson	01/10/89			
	4,799,676	Sheppard et al.	01/24/89			
	4,805,901	Kulick	02/21/89			
	4,819,583	Guerra	04/11/89			
	4,826,153	Schalip	05/02/89			
	4,830,362	Bull	05/16/89			
	4,836,543	Holzer	06/06/89			
	4,838,543	Armstrong et al.	06/13/89			
	4,842,266	Sweeney, Sr. et al.	06/27/89			
	4,844,449	Trulaske	07/04/89			

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EXAMINER INITIAL	PATENT NUMBER	PATENTEE	ISSUE DATE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AK	4,848,737	Ehrenfield	07/18/89			
↑	4,852,874	Sleichter, III et al.	08/01/89			
	4,854,577	Sims	08/08/89			
	4,869,494	Lambert, Sr.	09/26/89			
	4,881,934	Harston et al.	11/21/89			
	4,886,266	Trulaske	12/12/89			
	4,905,330	Jacobs	03/06/90			
	4,913,396	Dalebout et al.	04/03/90			
	B1 4,913,396	Dalebout et al.	05/18/93			
	B1 4,913,396	Dalebout et al.	08/09/94			
	B3 4,913,396	Dalebout et al.	06/20/95			
	4,913,423	Farran et al.	04/03/90			
	4,918,766	Leonaggeo, Jr.	04/24/90			
	4,921,247	Sterling	05/01/90			
	4,927,138	Ferrari	05/22/90			
	4,938,473	Lee et al.	07/03/90			
	4,944,518	Flynn	07/31/90			
	4,949,954	Hix	08/21/90			
	4,949,993	Stark et al.	08/21/90			
	4,959,040	Gardner et al.	09/25/90			
	4,974,831	Dunham	12/04/90			
	4,984,810	Stearns et al.	01/15/91			
	4,989,858	Young et al.	02/05/91			
	4,998,725	Watterson et al.	03/12/91			
	5,000,440	Lynch	03/19/91			
	5,002,271	Gonzales	03/26/91			
	5,007,630	Real et al.	04/16/91			
	5,019,029	Calvert	05/28/91			
	5,026,046	DeCloux	06/25/91			
	5,028,801	Gerd	07/02/91			
	5,029,801	Dalebout et al.	07/09/91			
	5,039,088	Shifferaw	08/13/91			
	5,040,786	Jou	08/20/91			
	5,058,881	Measom	10/22/91			
	5,058,882	Dalebout et al.	10/22/91			
	5,061,231	Dietrich et al.	10/29/91			
	5,062,627	Bingham	11/05/91			
	5,067,937	Aschaber et al.	11/26/91			
	5,071,115	Welch	12/10/91			
	5,072,928	Stearns et al.	12/17/91			
	5,078,389	Chen	01/07/92			
	5,078,669	Dietrich et al.	01/07/92			
	5,081,991	Chance	01/21/92			
	5,085,426	Wanzer et al.	02/04/92			
	5,088,729	Dalebout	02/18/92			
	5,090,690	Huang	02/25/92			
	5,100,127	Melnick et al.	03/31/92			
	5,102,380	Jacobson et al.	04/07/92			
	5,102,385	Calvert	04/07/92			
	5,105,931	Lashyro	04/21/92			
	5,109,778	Berkowitz et al.	05/05/92			
AC	5,110,117	Fisher et al.	05/05/92			

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EXAMINER INITIAL	PATENT NUMBER	PATENTEE	ISSUE DATE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AK	5,114,388	Trulaske	05/19/92			
	5,114,389	Brentham	05/19/92			
	5,129,872	Dalton et al.	07/14/92			
	5,129,873	Henderson et al.	07/14/92			
	5,131,895	Rogers, Jr.	07/21/92			
	5,135,216	Bingham et al.	08/04/92			
	5,135,447	Robards, Jr. et al.	08/04/92			
	5,139,470	Wang	08/18/92			
	5,141,479	Vanjani et al.	08/25/92			
	5,160,302	Li	11/03/92			
	5,163,885	Wanzer et al.	11/17/92			
	5,180,353	Snyderman	01/19/93			
	5,183,449	DeCloux	02/02/93			
	5,184,988	Dunham	02/09/93			
	5,188,577	Young et al.	02/23/93			
	5,190,505	Dalebout et al.	03/02/93			
	5,192,255	Dalebout et al.	03/09/93			
	B1 5,192,255	Dalebout et al.	01/31/95			
	5,199,932	Liao	04/06/93			
	5,203,800	Meredith	04/20/93			
	5,205,800	Grant	04/27/93			
	5,207,621	Koch et al.	05/04/93			
	5,207,622	Wilkinson et al.	05/04/93			
	5,207,628	Graham	05/04/93			
	5,209,714	Sainte et al.	05/11/93			
	5,215,515	Bershadsky	06/01/93			
	5,232,421	Chen et al.	08/03/93			
	5,236,407	Wang	08/17/93			
	5,242,343	Miller	09/07/93			
	5,246,410	Fun	09/21/93			
	5,251,742	Campbell	10/12/93			
	5,254,067	Habing et al.	10/19/93			
	5,256,117	Potts et al.	10/26/93			
	5,263,910	Yang	11/23/93			
	5,267,923	Piaget et al.	12/07/93			
	5,277,677	Terauds	01/11/94			
	5,279,528	Dalebout et al.	01/18/94			
	5,282,776	Dalebout	02/01/94			
	5,282,992	Reichgott	02/01/94			
	5,290,204	Lee	03/01/94			
	5,290,205	Densmore et al.	03/01/94			
	5,290,211	Stearns	03/01/94			
	5,299,992	Wilkinson	04/05/94			
	5,302,162	Pasero	04/12/94			
	5,304,105	Hsieh	04/19/94			
	5,318,490	Henderson et al.	06/07/94			
	5,320,588	Wanzer et al.	06/14/94			
	5,322,491	Wanzer et al.	06/21/94			
	5,323,784	Shu	06/28/94			
	5,330,397	Prince et al.	07/19/94			
	5,330,401	Walstead	07/19/94			
	5,335,146	Stucke	08/02/94			

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EXAMINER INITIAL	PATENT NUMBER	PATENTEE	ISSUE DATE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AK	5,336,144	Rodden	08/09/94			
	5,338,271	Wang	08/16/94			
	5,344,371	Wang	09/06/94			
	5,346,452	Ku	09/13/94			
	5,352,167	Ulicny	10/04/94			
	5,368,532	Farnet	11/29/94			
	5,372,559	Dalebout et al.	12/13/94			
	5,372,560	Chang	12/13/94			
	5,374,227	Webb	12/20/94			
	5,382,207	Skowronski et al.	01/17/95			
	5,383,829	Miller	01/24/95			
	5,383,829 C1	Miller	03/05/02			
	5,401,226	Stearns	03/28/95			
	5,411,454	Chang	05/02/95			
	Re. 34,959	Potts	05/30/95			
	5,429,563	Engel et al.	07/04/95			
	5,441,467	Stevens	08/15/95			
	5,441,468	Deckers et al.	08/15/95			
	5,445,583	Habing	08/29/95			
	5,454,772	Rodden	10/03/95			
	5,480,365	Lundin et al.	01/02/96			
	5,484,362	Skowronski et al.	01/16/96			
	5,489,250	Densmore et al.	02/06/96			
	5,499,956	Habing et al.	03/19/96			
	5,509,872	Chen	04/23/96			
	5,512,025	Dalebout et al.	04/30/96			
	5,514,068	Calvert et al.	05/07/96			
	5,518,470	Piaget et al.	05/21/96			
	5,518,473	Miller	05/21/96			
	5,527,245	Dalebout et al.	06/18/96			
	5,536,231	Nilsson	07/16/96			
	5,542,892	Buhler	08/06/96			
	5,545,112	Densmore et al.	08/13/96			
	5,558,604	Hopkins	09/24/96			
	5,562,574	Miller	10/08/96			
	5,591,106	Dalebout et al.	01/07/97			
	5,595,554	Maresh	01/21/97			
	5,595,556	Dalebout et al.	01/21/97			
	5,599,259	Skowronski et al.	02/04/97			
	5,607,375	Dalebout et al.	03/04/97			
	5,611,758	Rodgers, Jr.	03/18/97			
	5,622,527	Watterson et al.	04/22/97			
	5,626,538	Dalebout et al.	05/06/97			
	5,645,512	Yu	07/08/97			
	5,649,882	Parikh et al.	07/22/97			
	5,650,709	Rotunda et al.	07/22/97			
	5,658,223	Habing et al.	08/19/97			
	5,662,557	Watterson et al.	09/02/97			
	5,665,033	Palmer	09/09/97			
	5,669,856	Liu	09/23/97			
	5,669,857	Watterson et al.	09/23/97			
AL	5,672,140	Watterson et al.	09/30/97			

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EXAMINER INITIAL	PATENT NUMBER	PATENTEE	ISSUE DATE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AC	5,674,156	Watterson et al.	10/07/97			
	5,674,453	Watterson et al.	10/07/97			
	5,676,624	Watterson et al.	10/14/97			
	5,683,332	Watterson et al.	11/04/97			
	5,685,804	Whan-Tong et al.	11/11/97			
	5,702,305	Norman et al.	12/30/97			
	5,702,325	Watterson et al.	12/30/97			
	5,704,879	Watterson et al.	01/06/98			
	5,711,745	Yang	01/27/98			
	5,718,657	Dalebout et al.	02/17/98			
	5,722,922	Watterson et al.	03/03/98			
	5,741,205	Doll et al.	04/21/98			
	5,743,833	Watterson et al.	04/28/98			
	5,746,682	Hung	05/05/98			
	5,747,955	Rotunda et al.	05/05/98			
	5,749,807	Webb	05/12/98			
	5,752,897	Skowronski et al.	05/19/98			
	5,759,135	Chen	06/02/98			
	5,762,587	Dalebout et al.	06/09/98			
	5,762,588	Chen	06/09/98			
	5,772,560	Watterson et al.	06/30/98			
	5,779,599	Chen	06/14/98			
	5,782,723	Kuo	07/21/98			
	5,792,029	Gordon	08/11/98			
	5,803,870	Buhler	09/08/98			
	5,803,880	Allen	09/08/98			
	5,810,696	Webb	09/22/98			
	5,827,155	Jensen et al.	10/27/98			
	5,836,855	Eschenbach	11/17/98			
	5,853,352	Login	12/29/98			
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**FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION**[illegible]

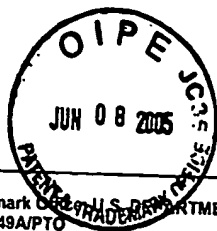
**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

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**EXAMINER**

**DATE CONSIDERED**

**EXAMINER:** Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



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PTO/SB/08A (08-03) U.S. Patent and Trademark Office Substitute for Form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)	<b>APPLICATION NO.:</b> 10/637,628	<b>FILING DATE:</b> August 11, 2003
	<b>FIRST NAMED INVENTOR:</b> Dick Chang	<b>ART UNIT:</b> 3764
	<b>EXAMINER NAME:</b> Stephen R. Crow	<b>ATTY. DOCKET NO.:</b> 34037/US

**U.S. PATENT DOCUMENTS**

EXAMINER INITIALS*	Cite No. <sup>1</sup>	PATENT NUMBER	ISSUE DATE	Name of Patentee of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code* (if known)	MM-DD-YYYY		

**U.S. PUBLICATION DOCUMENTS**

EXAMINER INITIALS*	Cite No. <sup>1</sup>	PUBLICATION NUMBER	PUBLICATION DATE	Name of Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code* (if known)	MM-DD-YYYY		
		2004/0214693 A1	Piaget et al.	10/28/04	

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EXAMINER INITIALS*	Cite No. <sup>1</sup>	DOCUMENT NUMBER	PUBLICATION DATE	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>4</sup>
		Country Code* - Number* - Kind Code* (if known)	MM-DD-YYYY			

**OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS**

EXAMINER INITIALS*	Cite No. <sup>2</sup>	Include name of Author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>3</sup>
<b>EXAMINER</b>			<b>DATE CONSIDERED</b> 9-6-05
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<sup>1</sup> Applicant's unique citation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>5</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>6</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>7</sup> Applicant is to place a check mark here if English language Translation is attached.

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<sup>1</sup> Applicant's unique citation number (optional).

<sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

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 US Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE  
 Substitute for Form 1449A/PTO

**INFORMATION DISCLOSURE  
 STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

APPLICATION NO.:

10/637,628

FILING DATE:

August 11, 2003

FIRST NAMED INVENTOR:

Dick Chang

ART UNIT:

3764

EXAMINER NAME:

Stephen R. Crow

ATTY. DOCKET NO.:

34037/US

**U.S. PATENT DOCUMENTS**

EXAMINER INITIALS*	Cite No. <sup>1</sup>	PATENT NUMBER	ISSUE DATE	Name of Patentee of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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EXAMINER INITIALS*	Cite No. <sup>1</sup>	PUBLICATION NUMBER	PUBLICATION DATE	Name of Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code* (if known)	MM-DD-YYYY		

**FOREIGN PATENT DOCUMENTS**

EXAMINER INITIALS*	Cite No. <sup>1</sup>	DOCUMENT NUMBER	PUBLICATION DATE	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>2</sup>
		Country Code* - Number* - Kind Code* (if known)	MM-DD-YYYY			

**OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS**

EXAMINER INITIALS <sup>1</sup>	Cite No. <sup>2</sup>	Include name of Author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>3</sup>
		International Search Report and Written Opinion of the International Searching Authority dated February 9, 2005 of corresponding International Application No. PCT/US04/25338.	
EXAMINER 		DATE CONSIDERED 	
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			

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<sup>1</sup> Applicant's unique citation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>5</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>6</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>7</sup> Applicant is to place a check mark here if English language Translation is attached.

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<sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.



SUBSTITUTE FORM PTO-1449 U.S. DEPARTMENT OF  
COMMERCE  
(modified) PATENT AND TRADEMARK OFFICE  
INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT  
(Use several sheets if necessary)

ATTY. DOCKET NO.  
34037/US

APPLN. NO.  
10/637,628

APPLICANT:  
Dick Chang

FILING DATE  
August 11, 2003

GROUP  
3764

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	PATENT NUMBER	PATENTEE	ISSUE DATE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
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	Des.211,801	Quinton	07/30/68			
	Des.263,978	Brentham	04/20/82			
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EXAMINER	DATE CONSIDERED
AC	3-4-05

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